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Brenda O. Holmes  
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PAGES (WITH COVER)

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44471/298742

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**COMMENTS**

Applicant:	Masayoshi SHINHAMA	
Title:	Vehicle Heat Exchanger	
Serial No./Docket No.:	10/807,962	44471/298742
Filed:	03/24/2004	

**PAPERS SUBMITTED:**

1. PTOSB/21 – Transmittal form;
2. Second Response in application to non-final Office Action of 02/08/2005.
- 3.
- 4.

Date: May 9, 2005  
 By: Brenda O. Holmes, Reg. No. 40,339

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PTO/SB/21 (05-04)

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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Application Number	10/807,962		
Filing Date	03/24/2004		
First Named Inventor	Masayoshi SHINHAMA		
Art Unit	3743		
Examiner Name	Tho V. Duong		
Total Number of Pages in This Submission	7	Attorney Docket Number	44471/298742

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> Remarks
<input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement		
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	KILPATRICK STOCKTON LLP		
Signature	<i>Brenda O. Holmes</i>		
Printed name	Brenda O. Holmes		
Date	05.09.2005	Reg. No.	40,339

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO's Centralized Facsimile Number (703) 872.9306 on the date shown below.

Signature	<i>Maggie Gately</i>		
Typed or printed name	Maggie Gately	Date	May 9, 2005

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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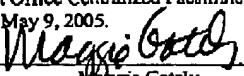
PATENTS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	
Masayoshi Shinohara	)	Art Unit: 3743
	)	
Serial No. 10/807,962	)	Examiner: Duong, Tho V.
	)	
Filed: March 24, 2004	)	
	)	
For: Vehicle Heat Exchanger	)	Attorney Docket No.: 44471/298742

## CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8

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Maggie Gately

DATE: May 9, 2005

## SECOND RESPONSE

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office action dated February 8, 2005 in the patent application identified above, please enter the following amendments and reconsider the application in view of the appended remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.